

Listing of Claims:

1. (Currently Amended) A medical image processing apparatus
~~for receiving which receives~~ medical image information from
another apparatus, ~~performing performs~~ an image processing and
~~sending sends~~ a medical image to ~~another a display device, to~~
5 ~~display, said medical image processing apparatus comprising:~~

~~a first specifying tool for specifying section which~~
~~specifies~~ a first display order of the medical image;

~~a second specifying tool for specifying section which~~
~~specifies~~ information to be used for determining a display order
10 of the medical image on ~~a the display terminal device~~; and

~~a correcting tool for correcting section which corrects the~~
information to be used for determining the display order to
conform to the first display order;

~~wherein the first specifying section comprises a display~~
15 ~~which displays a received medical image in thumbnail form or in a~~
~~list, and the displayed medical image is sorted to specify the~~
~~first display order.~~

Claim 2 (Canceled).

3. (Currently Amended) The medical image processing
apparatus of claim 1, wherein the first specifying ~~tool is a tool~~

for indicating section indicates a permission of starting image output for each image in an examination, and the correcting tool section corrects the information to be used for determining the display order to conform to an order in which the permission of starting image output is given in the examination.

4. (Currently Amended) The medical image processing apparatus of claim 1, wherein the first specifying tool section is a tool section for receiving request information and determining an order of the medical image requested in an examination, according to the request information received; and wherein the correcting tool section corrects the information to be used for determining the display order to conform to the order determined according to the request information.

5. (Currently Amended) The medical image processing apparatus of claim 1, wherein the first specifying tool section comprises:

a storing tool section for storing a plurality of condition files, in each of the plurality of condition files information for image processing and outputting of an image file being previously set in each of the plurality of condition files;
a presetting tool section for presetting an order of images in each of the plurality of condition files;

10 a determining tool section for determining a condition file to be used for a received medical image, from among the plurality of condition files;

15 wherein the correcting tool section corrects the information to be used for determining the display order to conform to an order specified by the condition file determined.

6. (Original) The medical image processing apparatus of claim 1, wherein information on series is changed after the display order at the display terminal has been sorted according to information on a site to be diagnosed.

7. (Currently Amended) A medical network system comprising:
a medical image generating apparatus for generating which generates medical image information corresponding to a medical image;

5 a medical image processing apparatus for receiving which receives the medical image information from the medical image generating apparatus, performing and performs an image processing; and

10 a display terminal for displaying which displays the medical image sent from the medical image processing apparatus,

wherein the medical image processing apparatus ~~comprising~~
comprises:

15 a first specifying ~~tool for specifying~~ section which
specifies a first display order of the medical image;

a second specifying ~~tool for specifying~~ section which
specifies information to be used for determining a second display
order of the medical image on the display terminal; and

20 a correcting ~~tool for correcting~~ section which corrects
the information to be used for determining the second display
order to conform to the first display order;

wherein the first specifying section comprises a
display which displays a received medical image in thumbnail form
or in a list, and the displayed medical image is sorted to
specify the first display order.